



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-822-013
Job Sheet 173014



Part No: D350-822-013

Job Qty: 2 ea

Part Name: PA100 PUREair System for AS350/EC130 - Provisions



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/23/18

Job Tracking No:

Due Date: 3/16/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV G IPP REV:A 16.09.01 NEW ISSUE DD VERF:JFS IPP Rev.B 17.07.11 As per IIN Rev.G DP
Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		3/16/18	0.00	0.00	Start Up Stores/Pkg-1		3/5/2018
110	Packaging	2 pcs		3/16/18	0.00	0.00	Packaging1-4		MAY 03 2018
120	QC	2 pcs		3/16/18	0.00	0.00	QC4		
125	DC	2 pcs		3/16/18	0.00	0.00	DC		DAS
130	Packaging	2 pcs		3/16/18	0.00	0.00	Packaging3-1		58
140	QC21-FG	2 Ea		3/16/18	0.00	0.00	QC21		MAY 03 2018

Part Op 125 - Photocopy bluefile & type labels per PPP D350-822-013 CHG002
Descriptions: 130 - Identify and pack for shipping as per PPP D350-822-013

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
23350CA050	Washer	4 Ea (2 ea)	90-Start up Operation	FM B5603 70
650.0401	Pureair Fairing Assembly	2 Ea (1 ea)	90-Start up Operation	5014601
8411999090	Gasket - P/N 9752100180	2 pcs (1 ea)	90-Start up Operation	5014662
9945000120	Gasket (for B3e models)	2 pcs (1 ea)	90-Start up Operation	5019417
AN821-12J	Elbow (or AN821-12K or 12S)	4 Ea (2 ea)	90-Start up Operation	5024741
AN929-12J	Cap	2 Ea (1 ea)	90-Start up Operation	5067449
D4925-041	Mounting Plate Assembly	2 Ea (1 ea)	90-Start up Operation	5043545
D4931-1	Engine Fitting (for acft models B2 & previous)	2 Ea (1 ea)	90-Start up Operation	5047937
D4931-3	Engine Fitting (For B3 Models)	2 Ea (1 ea)	90-Start up Operation	5047643
D4931-5	Engine Fitting (for B3e models)	2 Ea (1 ea)	90-Start up Operation	5049959
D4935-1	Mounting Bracket	12 Ea (6 ea)	90-Start up Operation	5046119
D4943-1	Flex Hose	2 Ea (1 ea)	90-Start up Operation	5044625x1
D4961-041	Tube Assembly	2 Ea (1 ea)	90-Start up Operation	502493
D4961-043	Tube Assembly	2 Ea (1 ea)	90-Start up Operation	5038579
D5079-1	Placard, Eaps	4 Ea (2 ea)	90-Start up Operation	5060605
D5090-041	Duct Assembly	2 Ea (1 ea)	90-Start up Operation	5042337
D5105-1	Handle	4 Ea (2 ea)	90-Start up Operation	5044363
D5110-1	Swivel Nut Fitting	2 Ea (1 ea)	90-Start up Operation	5048355x1
D5179-1	Doubler	4 Ea (2 ea)	90-Start up Operation	501922x 3
D5179-3	Doubler	4 Ea (2 ea)	90-Start up Operation	5044969
D5194-1	Doubler	4 Ea (2 ea)	90-Start up Operation	5051509
D5208-041	Blanking Plate Assembly	6 Ea (3 ea)	90-Start up Operation	5053441x1

00/4/10



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Container No: S068101



Part: D350-822-013

Job No: 173014

Serial No/Batch: S068101

Revision: G

Inspector:

Date: 05/03/18

LN9038-05012	Bolt	72 pcs (36 ea)	90-Start up Operation	So51912x26	So24845
LN9038-05040	Bolt	2 pcs (1 ea)	90-Start up Operation	FM136260	1
LN9348-05	Nut	60 pcs (30 ea)	90-Start up Operation	So26736 So42154x20	
M320470AD3-4	Rivet, Universal Head	36 Ea (18 ea)	90-Start up Operation	FM136665-40	
MS21919WCH12	Clamp	2 Ea (1 ea)	90-Start up Operation	FM137886.83	
MS9592-138	Bracket	2 pcs (1 ea)	90-Start up Operation	So14155	
NAS1149D0332J	Washer	132 Ea (66 ea)	90-Start up Operation	So29606	
NAS43DD3-64	Spacer	2 Ea (1 ea)	90-Start up Operation	M132461-275	
22208CM050016E	Screw	4 pcs (2 ea)	90-Start up Operation	FM138012	
9945000160	Gasket	2 Ea (1 ea)	90-Start up Operation	So58821x1	

FM138250-40

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	22208CM050016E	4	60	0
	23350CA050	4	89	0
	650.0401	2	16	0
	8411999090	2	0	0
	9945000120	2	13	0
	9945000160	2	12	0
	AN821-12J	4	23	0
	AN929-12J	2	16	0
	D4925-041	2	5	0
	D4931-1	2	21	0
	D4931-3	2	3	0
	D4931-5	2	3	0
	D4935-1	12	18	0
	D4943-1	2	21	0
	D4961-041	2	10	0
	D4961-043	2	2	0
	D5079-1	4	26	0
	D5090-041	2	8	0
	D5105-1	4	11	0
	D5110-1	2	16	0
	D5179-1	4	21	0
	D5179-3	4	36	0
	D5194-1	4	11	0
	D5208-041	6	7	0
	LN9038-05012	72	334	0
	LN9038-05040	2	46	0
	LN9348-05	60	505	0
	MS20470AD3-4	36	7,009	0
	MS21919WCH12	2	21	0
	MS9592-138	2	37	0
	NAS1149D0332J	132	3,722	0
	NAS43DD3-64	2	11	0

Part Specifications

Specifications could not be found.



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001410	FM138250-40	9945000160	Gasket		ST589	1
001410	S047965	LN9038-05040	Bolt	fm136260	ST564	2
001410	S042154	LN9348-05	Nut	S042154	ST565	20
001410	S047931	LN9348-05	Nut	s026736	ST565	40
001410	S047930	MS20470AD3-4	Rivet, Universal Head	fm136665-40	ST310	36
001410	S047929	MS21919WCH12	Clamp	s014744	ST291	2
001410	S047919	MS9592-138	Bracket	s014155	ST267	2
001410	S047914	NAS1149D0332J	Washer	s020606	ST264	132
001410	S047900	NAS43DD3-64	Spacer	m132461-275	GA020	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001411	S006674	LN9038-05012	Bolt		ST564	78
001411	S024845	LN9038-05012	Bolt		ST572A	148
001411	S047966	LN9038-05012	Bolt	s006674	ST564	4
001411	S047978	LN9038-05012	Bolt	S041090	ST564	44
001411	S047979	LN9038-05012	Bolt	S047966	ST564	18
001411	FM135803	LN9038-05040	Bolt		ST564	5
001411	S047935	LN9038-05040	Bolt	fm136260	ST564	3
001411	S026736	LN9348-05	Nut		ST565	99
001411	S047933	LN9348-05	Nut	s042037	ST565	141
001411	S047928	MS20470AD3-4	Rivet, Universal Head	fm136665-40	ST310	144
001411	S047927	MS21919WCH12	Clamp	s014744	ST291	8
001411	S047918	MS9592-138	Bracket	s014155	ST267	8
001411	Fm137820.0	NAS43DD3-64	Spacer		ST550	4
001411	M132461-275	NAS43DD3-64	Spacer		GA020	3
001411	S035570	NAS43DD3-64	Spacer	Fm137820.0	ST550	1

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001410	S048459	22208CM050016E	Screw	FM138012	ST577	4
001410	S048460	23350CA050	Washer	FM135603-70	ST578	4
001410	FM138250-40	9945000160	Gasket		ST589	1
001410	S051922	9945000160	Gasket	s050821	ST589	1
001410	S041824	D4925-041	Mounting Plate Assembly	S022563	ST218	1
001410	S043545	D4931-1	Engine Fitting (for acft models B2 & previous)	S043536	ST138	2
001410	S048476	D4943-1	Flex Hose	F156119	ST220B	2
001410	S044625	D4961-041	Tube Assembly	S044623	ST129	1
001410	S048466	D5079-1	Placard, Eaps	S038579	ST148	4
001410	S052004	D5105-1	Handle	S042337	ST141	4
001410	S019221	D5179-1	Doubler	S019220	ST220	3
001410	S019217	D5179-3	Doubler	S019216	ST220	2
001410	S048465	D5179-3	Doubler	S044969	ST220	2
001410	S052507	D5194-1	Doubler	S051509	ST220	4
001410	S041090	LN9038-05012	Bolt		ST564	10
001410	S051925	LN9038-05012	Bolt	S051912	ST565	62
001410	S047965	LN9038-05040	Bolt	fm136260	ST564	2
001410	S042154	LN9348-05	Nut	S042154	ST565	20
001410	S047931	LN9348-05	Nut	s026736	ST565	40
001410	S047930	MS20470AD3-4	Rivet, Universal Head	fm136665-40	ST310	36
001410	S047929	MS21919WCH12	Clamp	s014744	ST291	2
001410	S047919	MS9592-138	Bracket	s014155	ST267	2
001410	S047914	NAS1149D0332J	Washer	s020606	ST264	132
001410	S047900	NAS43DD3-64	Spacer	m132461-275	GA020	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001410	S048459	22208CM050016E	Screw	FM138012	ST577	4
001410	S048460	23350CA050	Washer	FM135603-70	ST578	4
001410	S002930	650.0401	Pureair Fairing Assembly	S002855	FG105	1
001410	S042244	650.0401	Pureair Fairing Assembly	S042232	FG107	1
001410	FM138250-40	9945000160	Gasket		ST589	1
001410	S051922	9945000160	Gasket	s050821	ST589	1
001410	S043545	D4931-1	Engine Fitting (for acft models B2 & previous)	S043536	ST138	2
001410	S059669	D4931-3	Engine Fitting (For B3 Models)	S047934	ST127	2
001410	S059668	D4931-5	Engine Fitting (for B3e models)	S047643	ST127	2
001410	S059672	D4935-1	Mounting Bracket	S049959	ST128	12
001410	S048476	D4943-1	Flex Hose	F156119	ST220B	2
001410	S044625	D4961-041	Tube Assembly	S044623	ST129	1
001410	S059675	D4961-041	Tube Assembly	S055404	ST129	1
001410	S059667	D4961-043	Tube Assembly	S052495	ST129	2
001410	S048466	D5079-1	Placard, Eaps	S038579	ST148	4
001410	S052004	D5105-1	Handle	S042337	ST141	4
001410	S059666	D5110-1	Swivel Nut Fitting	S044365	ST142	2
001410	S019221	D5179-1	Doubler	S019220	ST220	3
001410	S059676	D5179-1	Doubler	S048935	ST220	1
001410	S019217	D5179-3	Doubler	S019216	ST220	2
001410	S048465	D5179-3	Doubler	S044969	ST220	2
001410	S052507	D5194-1	Doubler	S051509	ST220	4
001410	S059698	D5208-041	Blanking Plate Assembly	S053449	ST147	6
001410	S041090	LN9038-05012	Bolt		ST564	10
001410	S051925	LN9038-05012	Bolt	S051912	ST565	62
001410	S047965	LN9038-05040	Bolt	fm136260	ST564	2
001410	S042154	LN9348-05	Nut	S042154	ST565	20
001410	S047931	LN9348-05	Nut	s026736	ST565	40
001410	S047930	MS20470AD3-4	Rivet, Universal Head	fm136665-40	ST310	36
001410	S047929	MS21919WCH12	Clamp	s014744	ST291	2
001410	S047919	MS9592-138	Bracket	s014155	ST267	2
001410	S047914	NAS1149D0332J	Washer	s020606	ST264	132
001410	S047900	NAS43DD3-64	Spacer	m132461-275	GA020	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002765	S064674	AN4-10A	Bolt	FM137412-0	ST345	4
002765	S064673	AN4-44A	Bolt	S006293	ST341	2
002765	S064672	CR3212-4-04	Cherry Rivet	FM138170	ST320	12
002765	F158876-1	D3542-1	Bracket		ST038	1
002765	S064668	D3571-1	Guide	S049757	ST040	3
002765	S064667	D3578-041	Doubler	S053412	ST040	6
002765	F162904	D3610-041	Bracket		ST042	1
002765	S064666	D3618-1	Cap	F104537	ST042	2
002765	S049763	D3761-1-041	Hook & Loop Strip	F156935	ST051	4
002765	S064665	D3761-1-041	Hook & Loop Strip	S018101	ST051	1
002765	S021117	D412-702-059	Grommets	F128058	FG029	1
002765	S021118	D412-702-301	Harness Assembly	F128058	FG029	1
002765	S021119	D412-702-303	Harness Assembly	F128058	ST468	1
002765	S064664	D412-702-305	Harness Assembly	S060189	ST468	1
002765	S064663	MS21042L4	Nut	S045901	ST303	6
002765	S064662	MS24693-S274	Screw	F124670	ST286	2
002765	S064661	MS24694-S56	Screw	FM137951-50	ST283	3
002765	S064660	MS24694-S58	Screw	S049752	FG029	2
002765	S064659	MS24694-S60	Screw	FM135046	ST283	1
002765	S064658	NAS1149D0416J	Washer	FM131511	ST264	4
002765	S064657	NAS1149D0463J	Washer	S045845	ST263	6

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 4/24/18 1:51 PM dart.quirion.sonia

D571-3 S064435



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001410	S048459	22208CM050016E	Screw	FM138012	ST577	4
001410	S048460	23350CA050	Washer	FM135603-70	ST578	4
001410	S002930	650.0401	Pureair Fairing Assembly	S002855	FG105	1
001410	S042244	650.0401	Pureair Fairing Assembly	S042232	FG107	1
001410	FM138250-40	9945000160	Gasket		ST589	1
001410	S051922	9945000160	Gasket	s050821	ST589	1
001410	S068098	D4925-041	Mounting Plate Assembly	S067449	ST218	2
001410	S043545	D4931-1	Engine Fitting (for acft models B2 & previous)	S043536	ST138	2
001410	S059669	D4931-3	Engine Fitting (For B3 Models)	S047934	ST127	2
001410	S059668	D4931-5	Engine Fitting (for B3e models)	S047643	ST127	2
001410	S059672	D4935-1	Mounting Bracket	S049959	ST128	12
001410	S048476	D4943-1	Flex Hose	F156119	ST220B	2
001410	S044625	D4961-041	Tube Assembly	S044623	ST129	1
001410	S059675	D4961-041	Tube Assembly	S055404	ST129	1
001410	S059667	D4961-043	Tube Assembly	S052495	ST129	2
001410	S048466	D5079-1	Placard, Eaps	S038579	ST148	4
001410	S068099	D5090-041	Duct Assembly	S060605	ST222B	2
001410	S052004	D5105-1	Handle	S042337	ST141	4
001410	S059666	D5110-1	Swivel Nut Fitting	S044365	ST142	2
001410	S019221	D5179-1	Doubler	S019220	ST220	3
001410	S059676	D5179-1	Doubler	S048935	ST220	1
001410	S019217	D5179-3	Doubler	S019216	ST220	2
001410	S048465	D5179-3	Doubler	S044969	ST220	2
001410	S052507	D5194-1	Doubler	S051509	ST220	4
001410	S059698	D5208-041	Blanking Plate Assembly	S053449	ST147	6
001410	S041090	LN9038-05012	Bolt		ST564	10
001410	S051925	LN9038-05012	Bolt	S051912	ST565	62
001410	S047965	LN9038-05040	Bolt	fm136260	ST564	2
001410	S042154	LN9348-05	Nut	S042154	ST565	20
001410	S047931	LN9348-05	Nut	s026736	ST565	40
001410	S047930	MS20470AD3-4	Rivet, Universal Head	fm136665-40	ST310	36
001410	S047929	MS21919WCH12	Clamp	s014744	ST291	2
001410	S047919	MS9592-138	Bracket	s014155	ST267	2
001410	S047914	NAS1149D0332J	Washer	s020606	ST264	132
001410	S047900	NAS43DD3-64	Spacer	m132461-275	GA020	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 5/3/18 11:30 AM dart.quirion.sonia

5.0 PARTS LIST

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		D350-822-011	PA100 PUREAIR SYSTEM
	X	D350-822-013	PA100 PUREAIR PROVISIONS
1		QB05008	PUREAIR SYSTEM
1**		QR10616	TUBE REPAIR KIT
1**		QB21304	PUREAIR PANEL ASSY
1**		QB21310	TRANSITION DUCT ASSY
1**		QB21308	FOD SCREEN ASSY
15**		LN29985-A05	ANCHOR NUT
56**		LN9038-05018	BOLT
56**		BS4320-A5	WASHER
40**		MS20426AD3-3	RIVET
1	1	650.0401	PUREAIR FAIRING ASSY
1	1	D4925-041	MOUNTING PLATE ASSY
1*	1*	D4931-1	ENGINE FITTING
1*	1*	D4931-3	ENGINE FITTING
1*	1*	D4931-5	ENGINE FITTING
6	6	D4935-1	MOUNTING BRACKET
1	1	D4943-1	FLEX HOSE
1	1	D4961-041	TUBE ASSEMBLY
1	1	D4961-043	TUBE ASSEMBLY
2	2	D5079-1	PLACARD
1	1	D5090-041	DUCT ASSEMBLY
2	2	D5105-1	HANDLE
1	1	D5110-1	SWIVEL NUT FITTING
2	2	D5179-1	DOUBLER
2	2	D5179-3	DOUBLER
2	2	D5194-1	DOUBLER
3	3	D5208-041	BLANKING PLATE ASSY
2	2	23350CA050	LOCKING TAB
1*	1*	9752100180	GASKET
1*	1*	9945000120	GASKET
1*	1*	706A33-201-001	GASKET
2	2	22208CM050016E	SCREW
2	2	AS1034J1212	ELBOW (OR AN821-12K OR AN821-12S OR AN821-12J)
1	1	AN929-12J	CAP
66	66	BS4320-A5	WASHER (OR NAS1149D0332J)
36	36	LN9038-05012	BOLT
1	1	LN9038-05040	BOLT
30	30	LN9348-05	NUT
18	18	MS20470AD3-4	RIVET
1	1	MS21919WCH12	CLAMP (OR MS21919WHG12)
1	1	MS9592-138	BRACKET
1	1	NAS43DD3-64	SPACER

* USE APPROPRIATE FITTING/GASKET BASED ON ENGINE INSTALLATION

** PART OF QB05008 ABOVE

Change Record

PAGE 1 OF 1

Part Number: D350-822-013

Description: PA100 PUREAIR PROVISIONS

[illegible]